

**Sterne Kessler  
Goldstein Fox**  
ATTORNEYS AT LAW



Robert Greene Sterne  
Edward J. Kessler  
Jorge A. Goldstein  
David K.S. Cornwell  
Robert W. Esmond  
Tracy-Gene G. Durkin  
Michele A. Cimbala  
Michael B. Ray  
Robert E. Sokohl  
Eric K. Steffe  
Michael Q. Lee  
Steven R. Ludwig  
John M. Covert  
Linda E. Alcorn  
Robert C. Millonig  
Donald J. Featherstone  
Timothy J. Shea, Jr  
Michael V. Messinger  
Judith U. Kim

Patrick E. Garrett  
Jeffrey T. Helvey  
Heidi L. Kraus  
Eldora L. Ellison  
Thomas C. Fiala  
Albert L. Ferro  
Donald R. Banowitz  
Peter A. Jackman  
Jeffrey S. Weaver  
Kendrick P. Patterson  
Vincent L. Capuano  
Brian J. Del Buono  
Virgil Lee Beaston  
Theodore A. Wood  
Elizabeth J. Haanes  
Joseph S. Ostroff  
Frank R. Cottingham  
Rae Lynn P. Guest  
Daniel A. Klein

Jason D. Eisenberg  
Michael D. Specht  
Andrea J. Kamage  
Tracy L. Muller  
Jon E. Wright  
LuAnne M. DeSantis  
Ann E. Summerfield  
Aric W. Ledford  
Helene C. Carlson  
Cynthia M. Bouchez  
Timothy A. Doyle  
Gabry L. Longworth  
Lori A. Gordon  
Nicole D. Dretar  
Ted J. Ebersole  
Laura A. Vogel  
Michael J. Mancuso  
Bryan S. Wade  
Aaron L. Schwartz

Shannon A. Carroll\*  
Wesley W. Jones\*  
Matthew E. Kelley\*  
Michelle K. Holoubek  
Marsha A. Rose\*

**Registered Patent Agents\***  
Karen R. Markowicz  
Nancy J. Leith  
Matthew J. Dowd  
Katrina Yujian Pei Quach  
Bryan L. Skelton  
Robert A. Schwartzman  
Teresa A. Colella  
Victoria S. Rutherford  
Simon J. Elliott  
Julie A. Heider  
Mita Mukherjee

Scott M. Woodhouse  
Christopher J. Walsh  
Liliana Di Nota-Baron  
Peter A. Socarras  
Jeffrey Mills

**Of Counsel**  
Kenneth C. Bass III  
Marvin C. Guthrie

\* Admitted only in Maryland  
\* Admitted only in Virginia  
• Practice Limited to  
Federal Agencies

October 19, 2005

**WRITER'S DIRECT NUMBER:**  
(202) 772-8831  
**INTERNET ADDRESS:**  
JWEAVER@SKGF.COM

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**Mail Stop Issue Fee**

Re: Allowed U.S. Utility Patent Application  
Appl. No. 10/072,984; Filed: February 12, 2002  
For: **Radio Frequency Identification Architecture**  
Inventors: SHANKS *et al.*  
Our Ref: 1689.0240000

Sir:

In response to the **Notice of Allowance and Issue Fee Due** dated August 3, 2005, the following documents are forwarded for appropriate action by the U.S. Patent and Trademark Office:

1. Issue Fee Transmittal (Form PTOL-85B);
2. Notification of Loss of Entitlement to Small Entity Status Under 37 C.F.R. § 1.27(g)(2) When Issue Fee is Due;
3. Submission of Drawings;
4. Fifty-Five (55) sheets of Replacement drawings (Figures 1-11, 12A-12D, 13, 14A, 14B, 15A, 15B, 16, 17A, 17B, 18-20, 21A-21D, 22A, 22B, 23A, 23B, 24, 25A-25D, 26A, 26B, 27, 28A-28F, 29-31, 32A-32C, 33A, 33B, 34A, 34B, 35A, 35B, 36A-36C, 37A-37C, 38A-38C, 39, 40A, 40B, 41A, 41B, 42, 43A, 43B, 44, 45), approval of which is respectfully requested;
5. One (1) return postcard; and
6. Credit Card Payment Form (PTO-2038) for \$1,709.00 to cover:  
  - \$1,400.00 - Issue Fee;
  - \$ 300.00 - Publication Fee; and
  - \$ 9.00 - Advance copies of patent

Commissioner for Patents  
October 19, 2005  
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It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

A handwritten signature in black ink, appearing to read 'Jeffrey S. Weaver', is written over a horizontal line.

Jeffrey S. Weaver  
Attorney for Applicants  
Registration No. 45,608

RES/JSW:apg  
Enclosures

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

SHANKS *et al.*

Appl. No.: 10/072,984

Filed: February 12, 2002

For: **Radio Frequency Identification  
Architecture**

Confirmation No.: 3525

Art Unit: 2636

Examiner: Trieu, Van Thanh

Atty. Docket: 1689.0240000

**Notification of Loss of Entitlement to Small Entity Status  
Under 37 C.F.R. § 1.27(g)(2) When Issue Fee is Due**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

The above-captioned application is no longer entitled to small entity status. This notification is being filed prior to paying, or at the time of paying, the issue fee..

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Jeffrey S. Weaver  
Attorney for Applicants  
Registration No. 45,608

Date: October 19, 2005

1100 New York Avenue, N.W.  
Washington, D.C. 20005-3934  
(202) 371-2600



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

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For: **Radio Frequency Identification  
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Art Unit: 2636

Examiner: Trieu, Van Thanh

Atty. Docket: 1689.0240000

**Submission of Drawings**

***Mail Stop Amendment***

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith are fifty-five sheets of Replacement drawings with Figure(s) 1-11, 12A-12D, 13, 14A, 14B, 15A, 15B, 16, 17A, 17B, 18-20, 21A-21D, 22A, 22B, 23A, 23B, 24, 25A-25D, 26A, 26B, 27, 28A-28F, 29-31, 32A-32C, 33A, 33B, 34A, 34B, 35A, 35B, 36A-36C, 37A-37C, 38A-38C, 39, 40A, 40B, 41A, 41B, 42, 43A, 43B, 44, 45, corresponding to the above-captioned application. Identification of the drawing(s) is provided in accordance with 37 C.F.R. § 1.84(c). Acknowledgment of the receipt, approval, and entry of these drawing(s) into this application is respectfully requested.

It is not believed that an extension of time is required, other than any already provided herewith. However, if an extension of time is needed to prevent abandonment of the application, then such extension of time is hereby petitioned. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Jeffrey S. Weaver  
Attorney for Applicants  
Registration No. 45,608

Date: October 19, 2005

1100 New York Avenue, N.W.  
Washington, D.C. 20005-3934  
(202) 371-2600  
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